## **CLAIMS**

I claim:

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	1	1.	An on-location local multicast distribution system comprising:
	2		a plurality of input devices receiving contemporaneous information on a particular
	3	event;	•
	4		a plurality of uniquely identifiable output devices;
	5		a local distribution unit, information from said plurality of input devices being
The first than the first that the first than the fi	6	provid	ed to said local distribution unit during said event for selective distribution to
	7		ized output devices; and
	8		a registration terminal, event attendees registering to receive locally distributed
	9	inform	ation, each said registering attendee receiving authorization for one or more of said
	.0		ly identifiable output devices upon registration.
		2.	An on-location local multicast distribution system as in claim 1, wherein said
	2	pluralit	ty of input devices comprises:
	3		at least one video camera receiving live video from said event; and
	4		at least one microphone receiving audio information from said event.
	1	3.	An on-location local multicast distribution system as in claim 2, wherein each said
	2	at least	one video camera and said at least one microphone are in radio communication
	3		id local distribution unit.
	1	4.	An on-location local multicast distribution system as in claim 3, wherein said local
	2		ation unit includes storage containing data related to said event.
	1	5.	An on-location local multicast distribution system as in claim 3, wherein each of
,	2		iquely identifiable output devices includes a display, said authorized output devices

displaying video a selected from one of said at least one video cameras.

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- An on-location local multicast distribution system as in claim 5, wherein said 1 6.
- 2 registration terminal includes a credit card input device, credit card information for
- registering users being provided to said registration terminal through said credit card input 3
- 4 device.
- An on-location local multicast distribution system as in claim 5, wherein at least 1 7.
- 2 one of said displays is a liquid crystal display.
- 1 8. An on-location local multicast distribution system as in claim 5, wherein at least 2 one of said output devices is a personal digital assistant.
  - An on-location local multicast distribution system as in claim 5, wherein said 9. uniquely identifiable output devices are in radio communication with said local distribution unit.
  - 10. An on-location local multicast distribution system as in claim 9, wherein said local distribution unit is receiving event related data over the Internet.
- An on-location local multicast distribution system as in claim 9, wherein said event 1 11. is a sporting event said local distribution unit providing audio and video feeds from teams 2 participating in said sporting event and providing individual statistics about participants. 3
- 1 12. An on-location local multicast distribution system as in claim 11, wherein said
- sporting event is an auto race said local distribution unit providing audio and video feeds 2
- 3 from pit crews, race cars and providing individual driver and race car statistics.
- A method of doing business, said method comprising the steps of: 1 13.
- 2 a) selectively registering fans at a sporting event;
  - b) selectively renting viewers to registered fans;

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- 4 c) retrieving a unique viewer address from registered fans:
- 5 providing multiple streams of multimedia data to registered viewers, at least d) 6 one multimedia stream including live transmissions; and
- 7 retrieving rented viewers from registered fans at the end of said sporting e) 8 event.
- 1 A method of doing businesses as in claim 13, wherein each registered fan renting a 14. viewer provides a credit card number, said credit card number securing said viewer. 2
  - 15. A method of doing businesses as in claim 13, wherein as each fan registers said registering fan pays a fee for receiving said multimedia streams.
  - 16. A method of doing businesses as in claim 15, wherein a plurality of registering fans pay said fee by providing a credit card number.
  - 17. A method of doing businesses as in claim 16, wherein registered fans order concessions from registered viewers, ordered concessions being charged to a provided credit card number.
  - 18. A method of doing businesses as in claim 17, wherein said ordered concessions are delivered to corresponding ordering fans.
- 1 19. A method of doing businesses as in claim 15, wherein said multimedia streams include at least one audio stream, at least one video stream and at least one data steam, 2 3 said data stream including event background information.
- 1 20. A method of doing businesses as in claim 15, wherein said multimedia streams 2 includes at least one broadcast feed provided in exchange for a portion of said fee.

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- 1 21. A method of doing businesses as in claim 13, further comprising the step of:
- 2 f) transporting retrieved viewers to a next event locale.
- 1 22. A method of doing businesses as in claim 20, wherein the step (f) of transporting
- 2 retrieved viewers includes transporting audio/video equipment for providing live
- 3 multimedia transmissions at said next event locale.